Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Solving Multi Step Equations with Candy

1. 3x + 2 = 8
2. 4x + 5 = 9
3. 2x + 9 = 3x
4. 5x + 5 = 3x + 11
5. 6x + 14 = 7x + 8
6. 4x = 2x + 12
7. 8x = 5x + 7
8. 5x – 3 = 2x + 12
9. 12x - 4 = 5x – 25
10. 6x + 7 = x – 8
11. 5x + 2 – 4 = 7x + 2 – 8
12. 9x + 10 – 5 = -x + 8
13. 3(x + 1) = 2x – 4
14. 5(x + 2) = 3(x + 4)
15. –x + 7 + 3x = 4(x + 2) – 5
16. 2(x + 6) + 2x = 5(x + 1) + 3

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